

HATCHERY PRODUCTION



SEPTEMBER 1965

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DOCUMENTS DEPT.

October 14, 1965

Chick Production

U.S. DEPOSITORY

Hatcheries produced 215,302,000 chicks during September compared with 194,728,000 in September 1964, according to the Crop Reporting Board. The hatch of broiler chicks totaled 186,371,000, up 12 percent from September last year and the largest of record for the month. During the first nine months of 1965 there were 1,900,947,000 broiler chicks produced, an increase of 7 percent from January-September 1964 and the largest of record for these months. The number of broiler-type eggs in incubators on October 1 was 11 percent above a year earlier.

There were 28,931,000 egg-type chicks hatched in September, up 2 percent from September 1964. Reported increases were 9 percent in the South Atlantic States, 7 percent in the South Central, and 6 percent in the Western States. No change from September last year was reported in the North Atlantic States. Decreases reported were 11 percent in the West North Central and 8 percent in the East North Central States. The hatch of egg-type chicks during the first 9 months of 1965 totaled 410,368,000 - a decrease of 9 percent from same period last year. The number of "egg-type" eggs in incubators on October 1 was up 7 percent from a year earlier.

Poult Production

Heavy breed poults hatched in September totaled 957,000 - an increase of 40 percent from September 1964. The hatch of heavy white breeds at 838,000 was up 63 percent. The hatch of other heavy breeds at 119,000 was down 30 percent. Production of light breeds totaled 796,000 - up 13 percent from September 1964. There were 108,269,000 poults hatched during the first 9 months of 1965, an increase of 5 percent over the 9-months period in 1964. The number of heavy breed eggs in incubators on October 1 was up 14 percent from a year earlier. The number of light breeds in incubators was up 21 percent.

UNITED STATES DEPARTMENT OF AGRICULTURE
Statistical Reporting Service

Crop Reporting Board

Pou 1-1 (10-65)

Washington, D. C.

Chicks hatched by commercial hatcheries

State and division	Broiler-type				Egg-type	
	September		January-September		September	
	1964	1965	1964	1965	1964	1965
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	4,952	4,989	53,489	53,610	291	283
N. H.	728	618	6,897	5,295	132	161
Vt.	1	0	2	1	0	0
Mass. & R. I. 1/	463	808	6,328	7,516	280	361
Conn.	1,281	1,112	15,065	13,845	410	373
N. Y.	45	80	985	725	1,310	1,425
N. J.	95	121	1,309	1,435	405	275
Pa.	3,791	4,372	35,814	40,711	1,351	1,282
N. A.	11,356	12,100	119,889	123,138	4,179	4,160
Ohio	610	400	5,230	5,280	1,440	1,200
Ind.	3,187	2,797	26,853	23,158	1,749	1,804
Ill.	41	66	956	864	1,147	907
Mich.	420	410	4,150	3,590	620	610
Wis.	685	1,020	7,929	9,690	275	280
E.N.C.	4,943	4,693	45,118	42,582	5,231	4,801
Minn.	862	569	9,070	6,420	503	330
Iowa	160	130	1,850	1,935	550	430
Mo.	2,737	2,301	35,836	27,683	358	205
N.Dak.	2/	2/	2/	2/	0	0
S.Dak.	2/	2/	2/	2/	100	130
Nebr.	16	23	1,643	1,733	110	285
Kans.	3	7	983	547	272	300
W.N.C.	2/ 3,778	2/ 3,030	2/ 49,845	2/ 38,761	1,893	1,680
Del.	6,908	7,091	72,834	77,341	3/	3/
Md.	10,430	11,151	108,645	114,869	3/	3/
Va.	4,710	4,346	50,486	47,226	422	469
W.Va.	400	414	3,577	4,457	3/	3/
N.C.	16,579	17,851	176,212	193,810	888	833
S.C.	983	1,109	13,004	12,204	448	405
Ga.	30,575	33,920	316,758	343,467	2,053	1,864
Fla.	1,301	1,332	15,047	13,143	1,181	1,882
S.A.	71,886	77,214	756,563	806,517	3/ 5,060	3/ 5,492
Ky.	223	228	2,117	2,332	237	147
Tenn.	3,308	3,432	35,142	35,716	202	459
Ala.	19,245	23,722	197,577	238,011	836	810
Miss.	10,850	12,547	117,889	126,889	964	998
Ark.	21,762	27,065	224,391	259,641	1,155	1,288
La.	2,330	2,591	23,635	23,800	256	287
Okla.	223	277	5,621	4,215	191	289
Texas	9,407	11,292	112,855	115,836	1,882	1,853
S.C.	67,348	81,154	719,227	806,440	5,723	6,131
Idaho	375	360	3,996	3,653	50	41
Colo.	2	8	238	245	45	161
Utah	118	169	1,441	1,946	75	101
Wash.	1,331	1,676	15,442	16,939	803	726
Oreg.	922	912	9,987	10,149	214	138
Calif.	4,161	4,923	46,732	49,377	4,864	5,182
West	4/ 6,934	4/ 8,064	4/ 78,117	4/ 82,564	4/ 6,215	4/ 6,583
48 States	166,245	186,255	1,768,759	1,900,002	28,301	28,847
Hawaii	127	116	1,055	945	55	84
U.S.	166,372	186,371	1,769,814	1,900,947	28,356	28,931

1/ Massachusetts and Rhode Island combined - to avoid disclosing individual operations.

2/ To avoid disclosing individual operations - West North Central total includes North and South Dakota.

3/ South Atlantic total includes Delaware, Maryland and West Virginia.

4/ West total includes Montana, Wyoming, New Mexico, Arizona and Nevada.

Chicks hatched by commercial hatcheries

State and division	Egg-type			Total			
	January-September			September			
	1964	1965	Average 1959-63	1964	1965	1964	1965
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	3,333	3,943	4,502	5,243	5,272	56,822	57,553
N. H.	2,032	2,248	1,038	860	779	8,929	7,543
Vt.	227	163	14	1	0	229	164
Mass.&R.I. 1/	7,078	6,372	1,219	743	1,169	13,406	13,888
Conn.	6,320	5,617	2,344	1,691	1,485	21,385	19,462
N. Y.	16,310	14,675	1,222	1,355	1,505	17,295	15,400
N. J.	7,865	4,485	796	500	396	9,174	5,920
Pa.	26,347	19,373	4,514	5,142	5,654	62,161	60,084
N. A.	69,512	56,876	15,647	15,535	16,260	189,401	180,014
Ohio	22,050	19,700	1,656	2,050	1,600	27,280	24,980
Ind.	23,731	22,376	4,536	4,936	4,601	50,584	45,534
Ill.	19,019	17,947	888	1,188	973	19,975	18,811
Mich.	11,270	9,320	838	1,040	1,020	15,420	12,910
Wis.	8,099	6,875	1,024	960	1,300	16,028	16,565
E. N. C.	84,169	76,218	8,943	10,174	9,494	129,287	118,800
Minn.	23,272	19,230	850	1,365	899	32,342	25,650
Iowa	33,350	28,910	374	710	560	35,200	30,845
Mo.	13,892	12,286	4,472	3,095	2,506	49,728	39,969
N. Dak.	1,272	1,059	2/	2/	2/	2/	2/
S. Dak.	9,455	8,102	2/	2/	2/	2/	2/
Nebr.	11,747	8,985	127	126	308	13,390	10,718
Kans.	7,202	6,320	313	275	307	8,185	6,867
W. N. C.	100,190	84,892	2/ 6,191	2/ 5,671	2/ 4,710	2/150,035	2/123,653
Del.	3/	3/	3/	3/	3/	3/	3/
Md.	3/	3/	3/	3/	3/	3/	3/
Va.	6,232	5,397	4,860	5,132	4,815	56,718	52,623
W. Va.	3/	3/	3/	3/	3/	3/	3/
N. C.	9,749	7,891	13,641	17,467	18,684	185,961	201,701
S. C.	5,218	5,551	1,719	1,431	1,514	18,222	17,755
Ga.	21,293	21,530	27,694	32,628	35,784	338,051	364,997
Fla.	15,097	18,251	2,462	2,482	3,214	30,144	31,394
S. A.	3/59,290	3/59,689	3/65,631	3/76,946	3/82,706	3/815,853	3/866,206
Ky.	3,260	3,290	670	460	375	5,377	5,622
Tenn.	5,139	5,238	3,625	3,510	3,891	40,281	40,954
Ala.	10,268	11,238	14,741	20,081	24,532	207,845	249,249
Miss.	9,798	10,719	10,173	11,814	13,545	127,687	137,608
Ark.	11,462	11,555	14,844	22,917	28,353	235,853	271,196
La.	2,018	2,474	1,680	2,586	2,878	25,653	26,274
Okla.	3,436	3,033	462	414	566	9,057	7,248
Texas	19,348	20,231	9,470	11,289	13,145	132,203	136,067
S. C.	64,729	67,778	55,665	73,071	87,285	783,956	874,218
Idaho	991	938	336	425	401	4,987	4,591
Colo.	1,389	1,590	109	47	169	1,627	1,835
Utah	1,264	1,307	212	193	270	2,705	3,253
Wash.	9,421	8,535	1,768	2,134	2,402	24,863	25,474
Oreg.	2,745	1,995	1,083	1,136	1,050	12,732	12,144
Calif.	52,515	47,509	9,172	9,025	10,105	99,247	96,886
West	4/70,696	4/64,144	4/12,865	4/13,149	4/14,647	4/148,813	4/146,708
48 States	448,586	409,597	164,944	194,546	215,102	2,217,345	2,309,599
Hawaii	845	771	206	182	200	1,900	1,716
U. S.	449,431	410,368	165,150	194,728	215,302	2,219,245	2,311,315

1/ Massachusetts and Rhode Island - combined to avoid disclosing individual operations.

2/ To avoid disclosing individual operations - West North Central total includes North and South Dakota.

3/ South Atlantic total includes Delaware, Maryland and West Virginia.

4/ West total includes Montana, Wyoming, New Mexico, Arizona and Nevada.

Chicks hatched by commercial hatcheries - United States

Month	By months				Cumulative			
	1964	1965	:Change from:	1964	1965	: Change from		
			last year			last year		
	Thou.	Thou.	Percent	Thou.	Thou.	Thou.	Percent	
Broiler-type:								
January	182,047	190,535	+ 5	182,047	190,535	+ 8,488	+ 5	
February	185,280	188,072	+ 2	367,327	378,607	+ 11,280	+ 3	
March	211,967	217,232	+ 2	579,294	595,839	+ 16,545	+ 3	
April	211,109	223,304	+ 6	790,403	819,143	+ 28,740	+ 4	
May	219,650	238,055	+ 8	1,010,053	1,057,198	+ 47,145	+ 5	
June	205,633	226,790	+ 10	1,215,686	1,283,988	+ 68,302	+ 6	
July	201,251	223,331	+ 11	1,416,937	1,507,319	+ 90,382	+ 6	
August	186,505	207,257	+ 11	1,603,442	1,714,576	+111,134	+ 7	
September	166,372	186,371	+ 12	1,769,814	1,900,947	+131,133	+ 7	
October	174,502			1,944,316				
November	176,035			2,120,351				
December	185,608			2,305,959				
Egg-type								
January	31,345	31,759	+ 1	31,345	31,759	+ 414	+ 1	
February	42,312	37,052	- 12	73,657	68,811	- 4,846	- 7	
March	74,367	60,279	- 19	148,024	129,090	- 18,934	- 13	
April	89,568	74,120	- 17	237,592	203,210	- 34,382	- 14	
May	77,462	68,796	- 11	315,054	272,006	- 43,048	- 14	
June	46,981	47,579	+ 1	362,035	319,585	- 42,450	- 12	
July	32,335	32,806	+ 1	394,370	352,391	- 41,979	- 11	
August	26,705	29,046	+ 9	421,075	381,437	- 39,638	- 9	
September	28,356	28,931	+ 2	449,431	410,368	- 39,063	- 9	
October	28,897			478,328				
November	24,873			503,201				
December	25,170			528,371				
Total Chicks:								
January	213,392	222,294	+ 4	213,392	222,294	+ 8,902	+ 4	
February	227,592	225,124	- 1	440,984	447,418	+ 6,434	+ 1	
March	286,334	277,511	- 3	727,318	724,929	- 2,389	0	
April	300,677	297,424	- 1	1,027,995	1,022,353	- 5,642	- 1	
May	297,112	306,851	+ 3	1,325,107	1,329,204	+ 4,097	0	
June	252,614	274,369	+ 9	1,577,721	1,603,573	+ 25,852	+ 2	
July	233,586	256,137	+ 10	1,811,307	1,859,710	+ 48,403	+ 3	
August	213,210	236,303	+ 11	2,024,517	2,096,013	+ 71,496	+ 4	
September	194,728	215,302	+ 11	2,219,245	2,311,315	+ 92,070	+ 4	
October	203,399			2,422,644				
November	200,908			2,623,552				
December	210,778			2,834,330				

Chicken eggs in incubators October 1, 1965

Geographic divisions	Percent change from October 1, 1964		
	Broiler-type	Egg-type	Total eggs
North Atlantic	+ 10	+ 15	+ 11
East North Central	0	+ 7	+ 4
West North Central	- 23	+ 41	- 2
South Atlantic	+ 10	+ 7	+ 10
South Central	+ 13	+ 9	+ 13
West	+ 14	- 7	+ 4
48 States	+ 11	+ 7	+ 10
United States 1/	+ 11	+ 7	+ 10

1/ Includes Hawaii.

Poults hatched and turkey eggs in incubators

Geographic divisions	White		Other		Total		Light	
	heavy breeds 1/		heavy breeds 1/		heavy breeds 1/		breeds 1/	
	1964	1965	1964	1965	1964	1965	1964	1965
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Poults hatched during September								
North Atlantic	0	9	0	3	0	12	5	0
East North Central	40	67	3	2	43	69	131	129
West North Central	423	615	0	6	423	621	264	364
South Atlantic	13	104	104	61	117	165	219	268
South Central	0	4	43	44	43	48	31	0
West	37	39	20	3	57	42	53	35
United States	513	838	170	119	683	957	703	796
Turkey eggs in incubators October 1								
North Atlantic	0	0	0	5	0	5	5	0
East North Central	137	137	6	6	143	143	219	190
West North Central	473	432	0	0	473	432	457	663
South Atlantic	101	197	193	204	294	401	240	400
South Central	0	58	90	26	90	84	0	0
West	87	170	0	0	87	170	129	13
United States	798	994	289	241	1,087	1,235	1,050	1,266

See footnote on page 7.

Poults hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1964	1965	Change from: last year	1964	1965	Change from last year	
	Thou.	Thou.	Pct.	Thou.	Thou.	Thou.	Pct.
Heavy white breeds 1/							
January	1,828	1,869	+ 2	1,828	1,869	+ 41	+ 2
February	3,139	3,804	+ 21	4,967	5,673	+ 706	+ 14
March	6,700	7,965	+ 19	11,667	13,638	+1,971	+ 17
April	7,876	9,563	+ 21	19,543	23,201	+3,658	+ 19
May	7,996	9,961	+ 25	27,539	33,162	+5,623	+ 20
June	6,904	8,038	+ 16	34,443	41,200	+6,757	+ 20
July	3,423	4,733	+ 38	37,866	45,933	+8,067	+ 21
August	1,257	1,873	+ 49	39,123	47,806	+8,683	+ 22
September	513	838	+ 63	39,636	48,644	+9,008	+ 23
October	513			40,149			
November	617			40,766			
December	1,074			41,840			
Other heavy breeds 1/							
January	1,419	1,230	- 13	1,419	1,230	- 189	- 13
February	4,342	3,823	- 12	5,761	5,053	- 708	- 12
March	10,883	9,810	- 10	16,644	14,863	-1,781	- 11
April	12,318	10,921	- 11	28,962	25,784	-3,178	- 11
May	11,934	11,060	- 7	40,896	36,844	-4,052	- 10
June	8,055	7,874	- 2	48,951	44,718	-4,233	- 9
July	2,998	3,334	+ 11	51,949	48,052	-3,897	- 8
August	402	510	+ 27	52,351	48,562	-3,789	- 7
September	170	119	- 30	52,521	48,681	-3,840	- 7
October	191			52,712			
November	250			52,962			
December	333			53,295			
Total all heavy breeds 1/							
January	3,247	3,099	- 5	3,247	3,099	- 148	- 5
February	7,481	7,627	+ 2	10,728	10,726	- 2	0
March	17,583	17,775	+ 1	28,311	28,501	+ 190	+ 1
April	20,194	20,484	+ 1	48,505	48,985	+ 480	+ 1
May	19,930	21,021	+ 5	68,435	70,006	+1,571	+ 2
June	14,959	15,912	+ 6	83,394	85,918	+2,524	+ 3
July	6,421	8,067	+ 26	89,815	93,985	+4,170	+ 5
August	1,659	2,383	+ 44	91,474	96,368	+4,894	+ 5
September	683	957	+ 40	92,157	97,325	+5,168	+ 6
October	704			92,861			
November	867			93,728			
December	1,407			95,135			

See footnote on page 7.

Poults hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1964	1965	Change from:	1964	1965	Change from	
	Thou.	Thou.	last year	Thou.	Thou.	last year	Pct.
<u>Light breeds</u> ^{1/}			Pct.				
January	703	668	- 5	703	668	- 35	- 5
February	805	752	- 7	1,508	1,420	- 88	- 6
March	1,027	989	- 4	2,535	2,409	- 126	- 5
April	1,299	1,185	- 9	3,834	3,594	- 240	- 6
May	1,838	1,650	- 10	5,672	5,244	- 428	- 8
June	1,777	1,632	- 8	7,449	6,876	- 573	- 8
July	1,732	1,950	+ 13	9,181	8,826	- 355	- 4
August	1,271	1,322	+ 4	10,452	10,148	- 304	- 3
September	703	796	+ 13	11,155	10,944	- 211	- 2
October	675			11,830			
November	568			12,398			
December	634			13,032			
Total all breeds ^{1/}							
January	3,950	3,767	- 5	3,950	3,767	- 183	- 5
February	8,286	8,379	+ 1	12,236	12,146	- 90	- 1
March	18,610	18,764	+ 1	30,846	30,910	+ 64	0
April	21,493	21,669	+ 1	52,339	52,579	+ 240	0
May	21,768	22,671	+ 4	74,107	75,250	+1,143	+ 2
June	16,736	17,544	+ 5	90,843	92,794	+1,951	+ 2
July	8,153	10,017	+ 23	98,996	102,811	+3,815	+ 4
August	2,930	3,705	+ 26	101,926	106,516	+4,590	+ 5
September	1,386	1,753	+ 26	103,312	108,269	+4,957	+ 5
October	1,379			104,691			
November	1,435			106,126			
December	2,041			108,167			

^{1/} Heavy white breeds include heavy white-feathered breeds, such as Broad white, white Holland, Empire white, Lancaster, and crosses with light white breeds. All other heavy breeds are reported under "other." Light breeds include Beltsville, Jersey Buff, Royal Palm and wild turkeys.

UNITED STATES DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
WASHINGTON, D. C. 20250

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